

Product datasheet for **RC220181A1V**

Human C1orf159 (NM_017891) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human C1orf159 (NM_017891) AAV Particle
Tag: Myc-DDK
Symbol: C1orf159
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC220181 representing NM_017891
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGCGCTGCGGCACCTCGCCCTCTGGCTGGCCTTCTCGTGGGAGTCGCCAGCAAGTCCATGGAGAACA
CGGCCAGCTGCCGAGTGCTGTGTGGATGTGGTGGGCGTCAACGCCAGCTGCCAGGCGCAAGTCTGTG
TGGTCCAGGCTGTTACAGGCGCTGGAACGCGGACGGGAGCGCCAGCTGCGTCCGCTGTGGGAACGGAACC
CTCCAGCCTACAACGGCTCCGAGTGTAGAAGCTTTGCTGGCCCGGGTGCGCCATTCCCATGAACAGAA
GCTCAGGGACCCCGGGCGGCCACATCTGGGGCTCCGCGCGTGGCCGCTCCCTCTTCTGGGCAGTT
CTTCATTAGCTCCGGCCTCATCTCTCCGTAGCTGGGTTCTTCTACCTCAAGCGCTCCAGTAAATCCCC
AGGGCCTGCTACAGAAGAAACAAAGCTCCGGCCCTGCAGCCTGGCGAAGCCGCTGCAATGATCCCCCGC
CACAGTCCTCAGGTAACAGCAGCTGTGCATCCCCCTGTGGGGTTTCCCATCTCTGGGCCAGTCCCAGGG
TGCTCTGTGGGTTTGTCCCCAACGGGTTTGCCTGGCTCTGGATCTCGGCCACCCCTGCCCGGGTCCCCA
GGAGACCCACCCACAAGGCAGGGCCAGGGCCGATTTGGCTGGTGCCCTGCTCTGGATCTCAGCTGGA
TTTGGCCGGCGCCCCCTGCCCGCCCCCTTTAATCCCCGTGACTTCCATGCTCTTCTCTGTTCCCGAGAC
GTGGGGTCTGCAGGAAAGGAGGACCCACCACGACAGGGCAGACCCCAATACCTGCTCCTCCTTGAAGTC
CAGTCCACCCGAGGACAGACGACCGGCCCTCCGCCAGGCCCTCCTGAGCAGCCATCGCTTCAAGTGGT
CTGGGTACGGCGACCCCAAGAGTCAGCCCGTACGGAAGCCGCGTACGTACGGCGGGAGCGGCCCTGGA
CAGGGCCACGGATCCCGCTGCCTTCCCGGGGAGGCCCGTATCAGCAATGTC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC220181 representing NM_017891 Red=Cloning site Green=Tags(s) MALRHLALLAGLLVGVASKSMентаAQLPECCVDVVGVNASCPGASLCGPGCYRRWNADGSASCVRCGNGT LPA YNGSECRSFAGPGAPFPMNRSSGTPGRPHPGAPRVAASLFLGTFFISSGLILSVAGFFYLKRSSKLP RACYRRNKAPALQPGEAAAMIPPPQSSGNSSCRIPLWGFPSLGQSQALWVCPQTGLPGSGSRPPLPGSP GDPPTRQGQGRWL VPPALDL SWIWPAPPARPLIPVTSMLFPVPETWGLQERRTHHADRADPQYLLLELV QLHPRTDAAGLRQALLSSHRFSGAGSGGPKSQPVKPRYVRRERPLDRATDPAAFPGEARISNV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_017891
ORF Size:	1032 bp
Buffer:	PBS with 0.001% Pluronic F68
Stability:	AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.
RefSeq:	NM_017891.3 , NP_060361.3
RefSeq Size:	2446 bp
RefSeq ORF:	597 bp
Locus ID:	54991
UniProt ID:	Q96HA4
Cytogenetics:	1p36.33
MW:	36.5 kDa